



6699466

FIG. 1

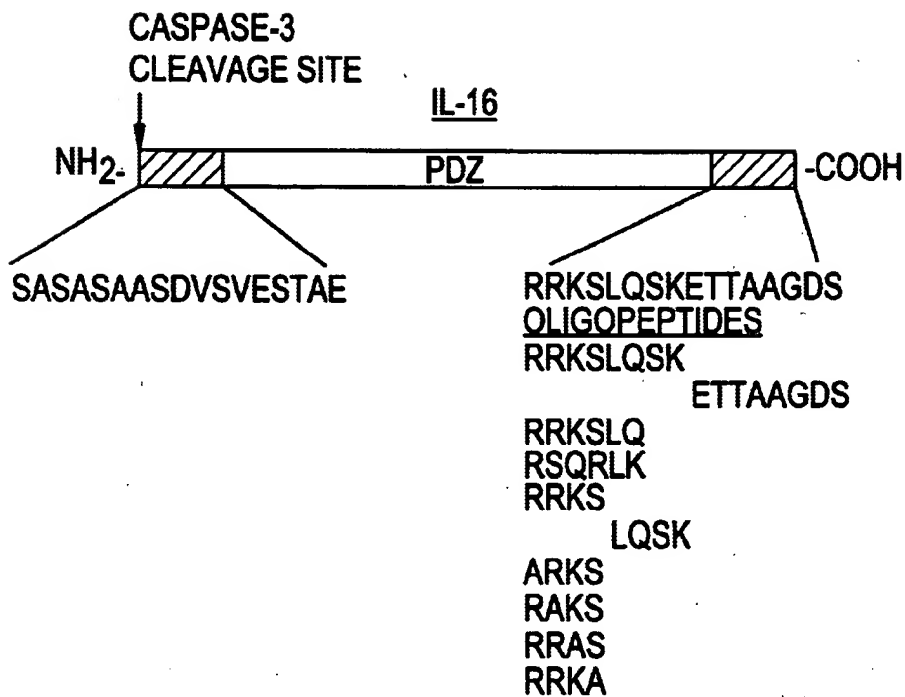


FIG. 2A

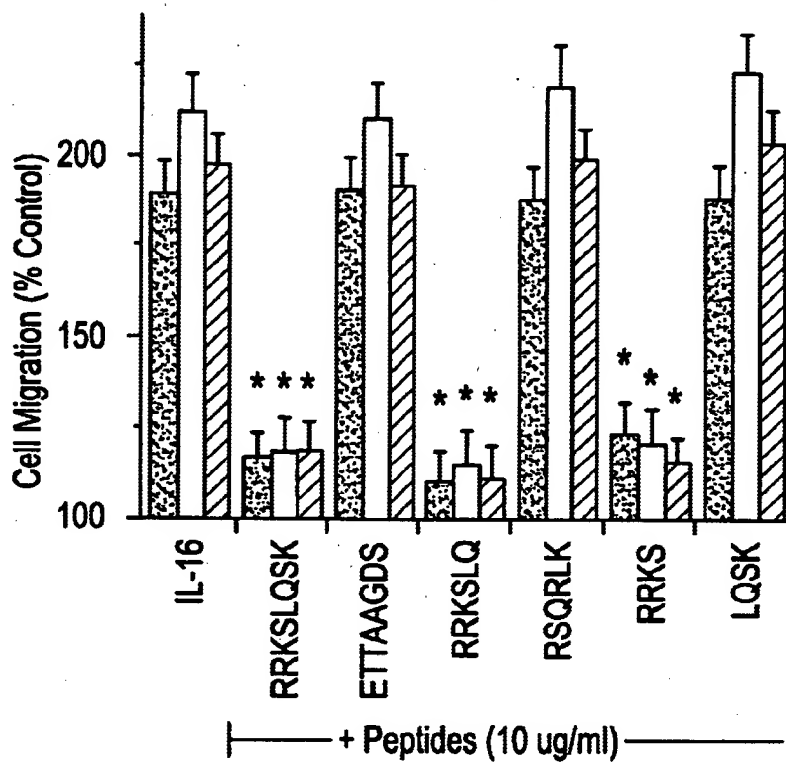


FIG. 2B

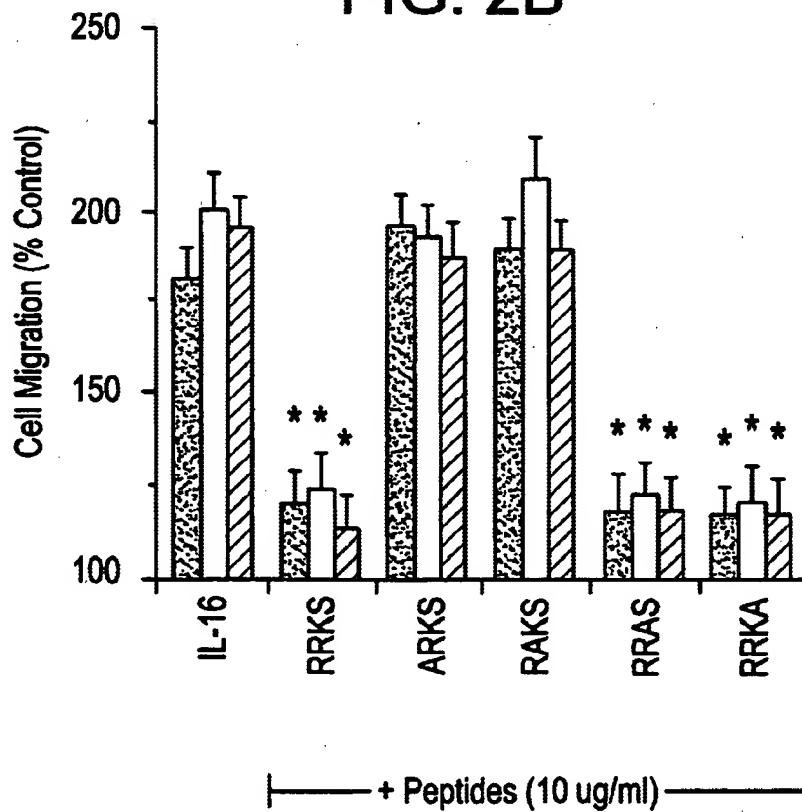




FIG. 3

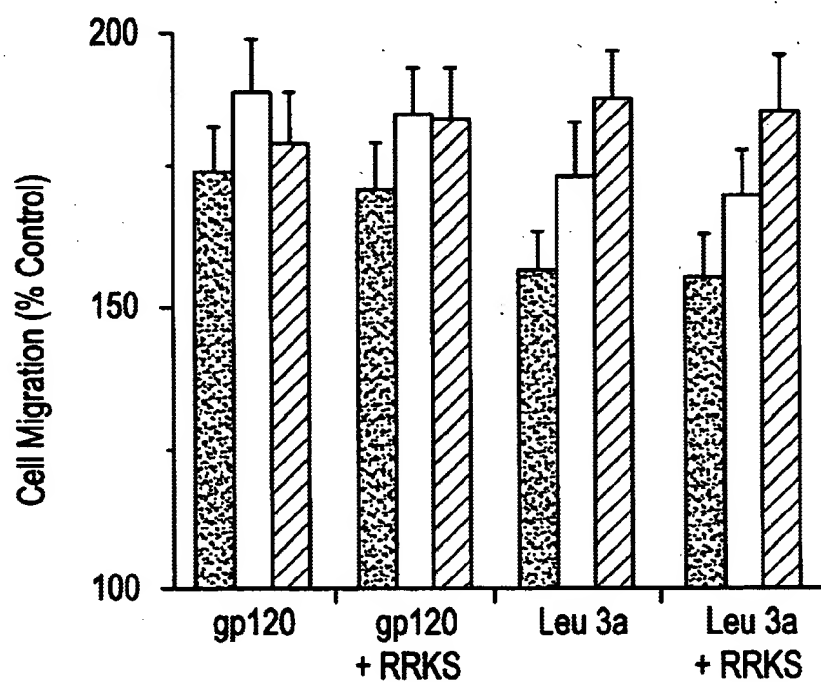
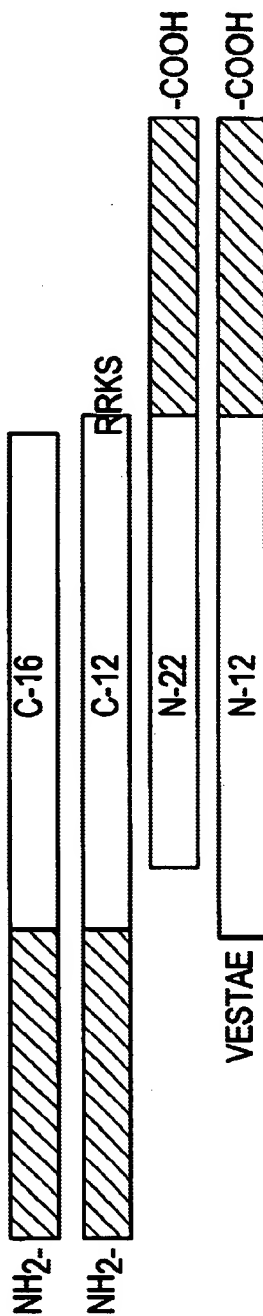


FIG. 4

NATIVE IL-16

SASASAASDVVESTAE PDZ RRKSLQSKETTAAGDS

DELETIONS



POINT MUTATIONS

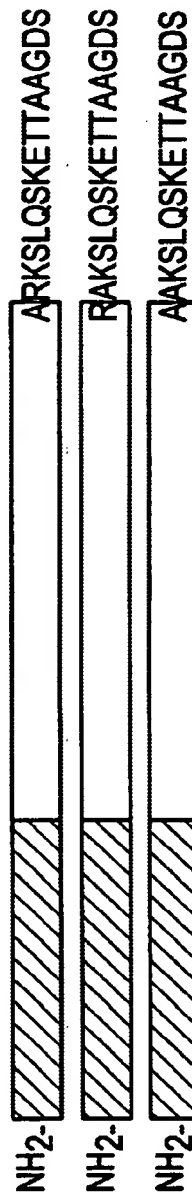


FIG. 5A

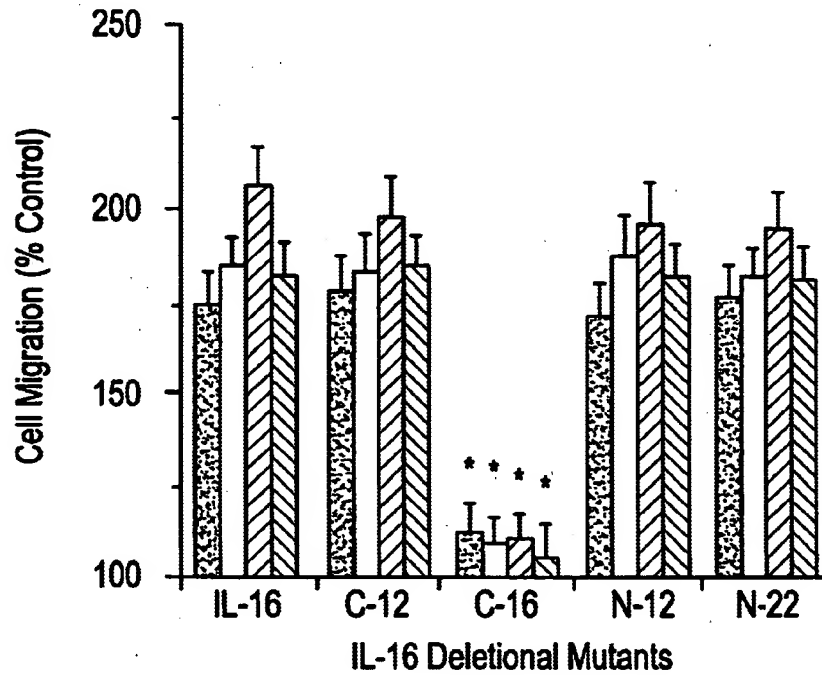
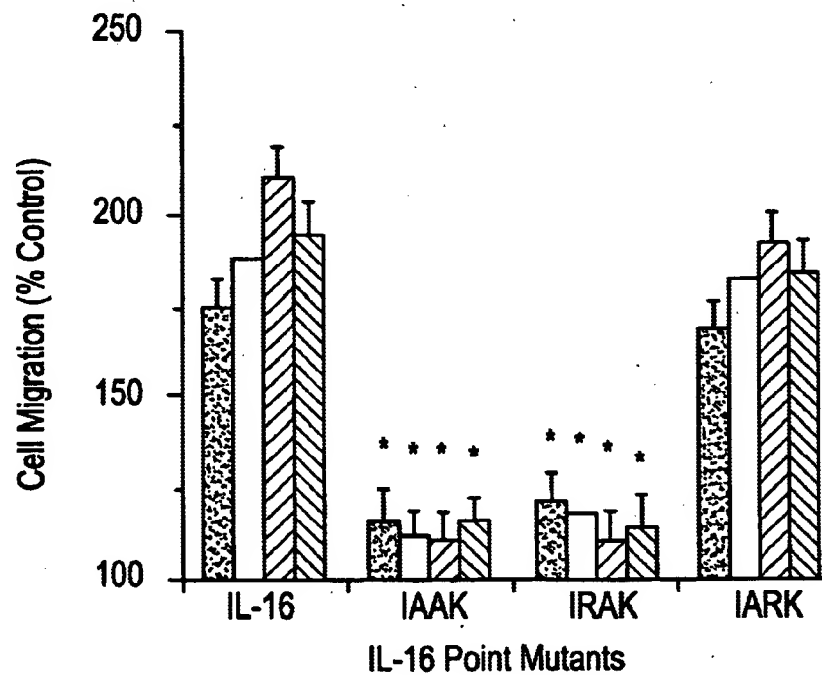


FIG. 5B



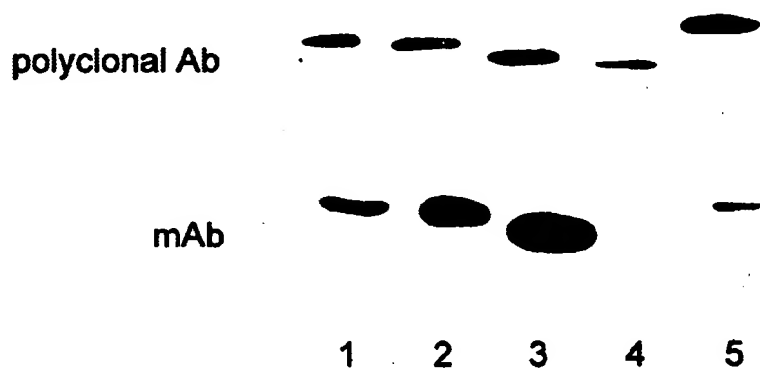


FIG. 6

FIG. 7

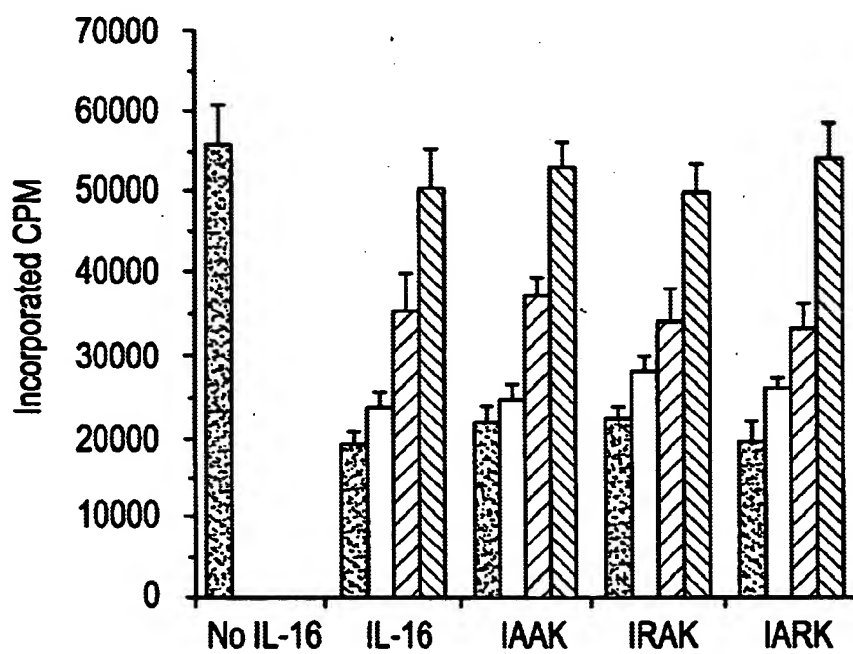




FIG. 8

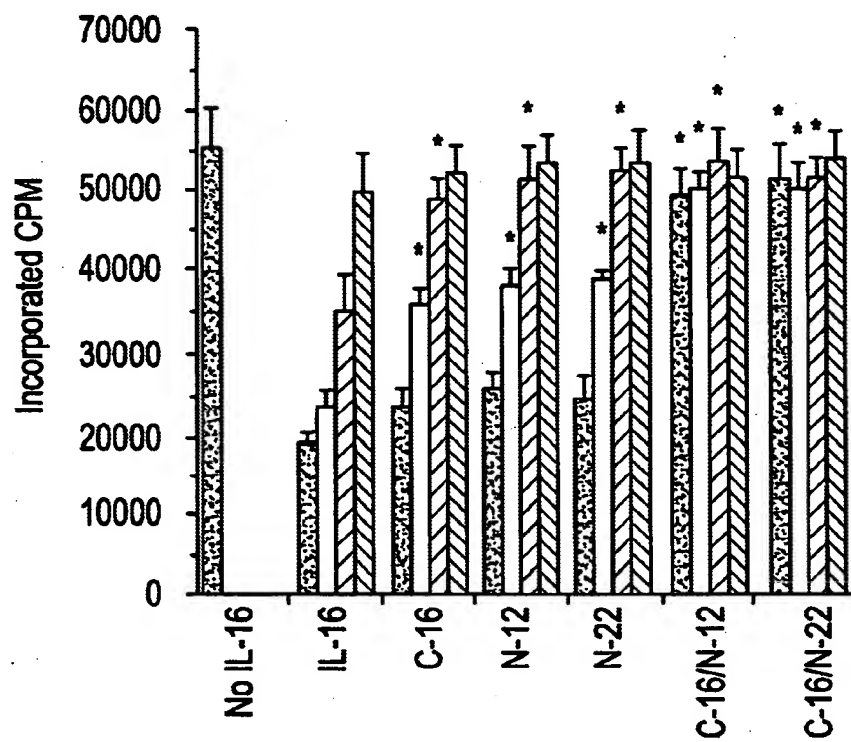




FIG. 9

Human (SEQ ID NO:39)

saasasaasd vsvestaeat vctvtlekms aglgsflegg kgsllhgdckpl tinrifkgaa seqsetvqpg deilqlagta
mqgltrfeaw niikalpdgp vtivirrkksl qskettaagd s

Murine (SEQ ID NO:40)

saasasaasd isveskeatv ctvtlektsa glgsfleggk gslhgdckpl tinrifkgdrt gemvqpgdei lqlagtavqg
ltrfeawnvi kalpdgpvti virrksl qttasads

African green monkey = Rhesus monkey = Mangeby (SEQ ID NO:41)

saasasaasd vsvestaeat vytvtlekms aglgsflegg kgsllhgdckpl tinrifkgaa seqsetiqpg deilqlagta
mqgltrfeaw niikalpdgp vtivirrkksl qpkettaaad s

Macaque (SEQ ID NO:42)

saasasaasd vsvestaeat vytvtlekms aglgsflegg kgsllhgdckpl tinrifkgaa seqsetiqpg deilqlagta
mqgltrfeaw niikalpdgp vtivirrkksl qpkettaaad s

Zebu (SEQ ID NO:43)

ssgsasvdse shrireatvc tvtlektsag lgfsleggk slhgdcklltv nrilkgwleq sdtvqpgdei vhlagtamqd
ltrfeawnii kalpdgpvti vlrrksmsk gtpaagd

Squirrel monkey (SEQ ID NO:44)

saasasaasd vsvdstaeat vctvtlekms gglgsflegg kgsllqgdckpl tinrifkgaa seqsetvqpg deilhlagta
mqgltrfeaw niikalpdgp vtivirrkksm qskgtsaagd

Aotus trivirgatus (SEQ ID NO:45)

saasvsaaasd vsvdstaeat vctvtlekms gglgsflegg kgsllhgdckpl tinrifkgaa seqsetvqpg deilhlagta
mqgltrfeaw niikalpdgp vtivirrkksm qskgtpaagd s